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Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Attorney Docket No.	244-00128	Total Pages	21	
		First Named Inventor or Application Identifier				S. PTO 10/706539 11/12/03
		Paul M. Sina				
		Express Mail Label No. EV342894798				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		6. <input type="checkbox"/> Microfiche Computer Program (Appendix)				
2. <input checked="" type="checkbox"/> Specification [Total Pages 13] (preferred arrangement set forth below) <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 		7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identify of above copies 				
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 3] 		ACCOMPANYING APPLICATION PARTS				
4. Oath or Declaration [Total Pages 2] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) <small>[Note Box 5 below]</small> <ul style="list-style-type: none"> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 		8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))				
5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: / .		10. <input type="checkbox"/> English Translation Document (if applicable)				
18. CORRESPONDENCE ADDRESS		11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations				
NAME	Joseph J. Jochman, Reg. No. 25,058					
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FEE TRANSMITTALApproved for use through 9/30/98
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Total Amount of Payment (\$ 385.00)

Attorney Docket Number 244-00128

METHOD OF PAYMENT (check one)1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 01.2000

Deposit Account Name Andrus, Sceales, Starke & Sawall, LLP

2. Charge any additional fee required under 37 CFR 1.16 and 1.17 Charge the Issue Fee set in 37 CFR 1.18 at the Mailing Of the Notice of Allowance, 37 CFR 1.311(b)3. Payment Enclosed: Check Money Order Other**FEE CALCULATION** (fees effective 10/01/97)1. **Filing Fee**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee	Fee	Fee	Fee
101	750	201	375	Utility filing fee	\$375
106	310	206	155	Design filing fee	_____
107	480	207	240	Plant filing fee	_____
108	790	208	395	Reissue filing fee	_____
114	150	214	75	Provisional filing fee	_____

SUBTOTAL (1) (\$ 375.00)

2. **Claims** Extra Fee from below Fee Paid

Total claims 20-20= 0 X = _____

Independent 2-3 = 0 X = _____

Claims

Multiple Dependent Claims: \$140

Large Entity Small Entity Fee

Fee Code (\$)	Fee Code (\$)	Fee	Fee	Fee	Description
103	18	203	9	Claims in excess of 20	
102	78	202	39	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim	
109	82	209	41	Reissue independent claims over original patent	
110	22	210	11	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

(\$ 0)

FEE CALCULATION (continued)2. **Additional Fees**

Large Entity Small Entity

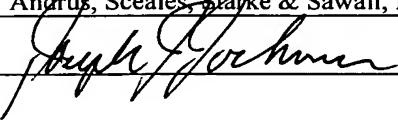
Fee Code (\$)	Fee Code (\$)	Fee	Fee	Fee	Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	_____	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	_____	
139	130	139	130	Non-English specification	_____	
147	2,520	147	2,520	For filing a request for reexamination	_____	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____	
115	110	215	55	Extension for response within first month	_____	
116	400	216	200	Extension for response within second month	_____	
117	950	217	475	Extension for response within third month	_____	
118	1,510	218	755	Extension for response within fourth month	_____	
128	2,060	228	1,030	Extension for response within fifth month	_____	
119	310	219	155	Notice of appeal	_____	
120	310	220	155	Filing a brief in support of an appeal	_____	
121	270	221	135	Request for oral hearing	_____	
138	1,510	138	1,510	Petition to institute a public use proceeding	_____	
140	110	240	55	Petition to revive unavoidably abandoned application	_____	
141	1,320	241	660	Petition to revive unintentionally abandoned application	_____	
142	1,320	242	660	Utility issue fee (or reissue)	_____	
143	450	243	225	Design issue fee	_____	
144	670	244	335	Plant issue fee	_____	
122	130	122	130	Petitions to the Commissioner	_____	
123	50	123	50	Petitions related to provisional applications	_____	
126	240	126	240	Submission of Information Disclosure Statement	_____	
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	_____	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	_____	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) (\$ 0)

*Reduced by Basic Filing Fee Paid

SUBMITTED BYType or Printed name Joseph J. Jochman
Andrus, Sceales, Starke & Sawall, LLPSignature **COMPLETE (if applicable)**

Registration Number 25,058

Date 11/12/2003

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CERTIFICATE OF EXPRESS MAIL

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL POST OFFICE TO ADDRESSEE in an envelope addressed to Commissioner of Patents and Trademarks, Washington D.C., 20231 on November 12, 2003. The Express Label is EV342894798US.

Barbara A. Johnson

Name

November 12, 2003

Date

Barbara A. Johnson

Signature

11-12-03

Date